L Number	Hits	Search Text	DB	Time stamp
1	5	"5595435"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
2	2	"5595435" and infrared	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
3	2	"5595435" and (infrared or IR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
4	1	("5595435" and (infrared or IR)) and aspheric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
5	7	("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.	USPAT	2004/01/24 15:17
6	6	(("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
7	0	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aspheric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
8	0	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and (thermal$5 near4 conduct$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:12
9	3	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:13
11	0	((((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum) and heat$3) and.((conduct$5 or dissipat$4) near4 heat$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:14
10	2	((((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum) and heat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:15
12	1576	((250/504,504R,504H) or (372/100) or (313/500)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:18
13	81	((infrared or IR) near4 (diode or LED)) and (aspheric near lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:41
14	43	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:38

15	9	((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
16	9	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:26
17	26	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4) or cool$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:26
18	0	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and alluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
19	8	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
20	6	((((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:32
21	3	(((((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum) and temperature) and (peak)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:32
22	11	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:39
23	10	((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
24	103147	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and power or watts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
25	10	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and (power or watts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
26	5	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and (watts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42

L Number	Hits	Search Text	DB	Time stamp
1	5	"5595435"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
2	2	"5595435" and infrared	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
3	2	"5595435" and (infrared or IR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
4	1	("5595435" and (infrared or IR)) and aspheric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:08
5	7	("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.	USPAT	2004/01/24 15:17
6	6	(("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
7	0	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aspheric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:11
8	0	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and (thermal$5 near4 conduct$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:12
9	3	((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:13
11	0	((((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum) and heat$3) and ((conduct$5 or dissipat$4) near4 heat$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:14
10	2	(((("Re15022" | "4707595" | "4853529" | "4916579" | "4948210" | "4991183" | "5042048").PN.) and (infrared or IR)) and aluminum) and heat$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:15
12	1576	((250/504,504R,504H) or (372/100) or (313/500)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:18
13	81	((infrared or IR) near4 (diode or LED)) and (aspheric near lens)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:59
14	43	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:59

15	9	((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
16	9	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:26
17	26	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4) or cool$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:26
18	0	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and alluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
19	8	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:31
20	6	((((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:32
21	3	(((((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and hous$3) and ((thermal$4 near conduct$4) or (heat$3 near dissipat$4))) and aluminum) and temperature) and (peak)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:32
22	11	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:39
23	10	((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
24	103147	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and power or watts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
25	10	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and (power or watts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
26	5	(((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and (thermoelectric or (thermal adj electric))) and aluminum) and (watts)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 15:42
27	16	(((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((night adj vision) or NVIS)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 16:00
28	4	((((infrared or IR) near4 (diode or LED)) and (aspheric near lens)) and ((night adj vision) or NVIS)) and (((night adj vision) or NVIS) with intensit$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/24 16:00